

location data with the user voice call request at the control center; and sending location service information from the control center to the user. *h*

*h*15. The method of claim 14 wherein said location services information is sent from the control center over the cellular radio-voice channel path to the user. *h*

*h*16. The method of claim 15 wherein said data channel path uses the control channel path of the cellular voice phone network. *h*

*h*17. A system for voice and positional location data radio communication over a cellular phone network having a cellular radio voice channel path communicating with a network operations control center, the system having also a data radio channel path separately communicating with the network operations control center, said system having, in combination, a portable cellular telephone for user voice-calling to the control center over the cellular voice path, for requesting user location and other information services; means operable upon user identification, for sending a radio signal from the control center over the data channel path to be received at the user location; a radio-transponder GPS receiver and microprocessor module disposed at said location; means for activating the GPS receiver of the module in response to receipt of said radio signal, to receive and process location data from the GPS satellite constellation for the vehicle and to activate the transponder to transmit processed location data over the data channel path to said control center; and means for sending location services information from the control center to the user upon associating the transmitted location data with the user voice call request. *h*

*h*18. The system of claim 17 wherein said location services information is sent from the control center over the cellular radio-voice channel path to the user. *h*

Any costs necessitated by this amendment may be charged to account No. 18-1425 of the undersigned attorneys:

Very Respectfully,

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